

# haynesboone

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Date: May 11, 2005

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Total Pages Including Cover: 6

To: Office of Initial Patent Examination (OIPE)

Company: U.S. Patent and Trademark Office

Fax: 703-308-7751

Telephone:

Client/Matter: 24061.257

From: Denise Wilson

ID No.: 20289

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Should you have any problem with this transmission, please call: 972-739-8662

Message:

RE: U.S. Patent Application No. 10/062,314

Attached is a copy of the Transmittal and Revocation/New Power of Attorney as originally filed in the above-referenced application. Also, attached is a copy of the return receipt postcard confirming USPTO's receipt on January 13, 2005.

The application is not yet associated with our customer number, 42717. Please process the attached Revocation/New Power of Attorney as soon as possible and issue a Notice of Acceptance.

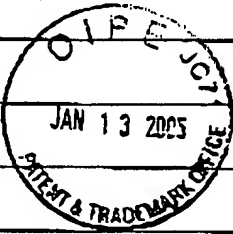
Thank you and regards,

*Denise M. Wilson*

Denise M. Wilson

Paralegal for Attorney of Record

Haynes and Boone, LLP

<b>DESCRIPTION OF PAPER</b>		The following were received in the U.S. Patent and Trademark Office on the date stamped hereon, via	
First Class Mail: 1) Transmittal; 2) Revocation/New Power of Attorney by Assignee; and 3) this return receipt postcard			
<b>RECEIVED</b>		<b>RECEIVED</b>	
JAN 25 2005		JAN 31 2005	
HAYNES & BOONE LLP.		HAYNES and BOONE, LLP RICHARDSON	
			
<b>APPLICANT</b>	Syun-Ming Jang, et al.		
<b>SERIAL NO</b>	10/062,314	<b>DATE FILED</b>	February 1, 2002
<b>ATTORNEY DOCKET NO</b>	24061.257		
<b>TITLE</b>	Hard Masking Method for Forming Patterned Oxygen Containing Plasma Etchable Layer		
<b>SENDER'S INITIALS</b>	DMO/dh/kam1	<b>DATE MAILED</b>	1-10-2005

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Syun-Ming Jang, et al.

Serial No.: 10/062,314

Filed: February 1, 2002

For: Hard Masking Method for Forming  
Patterned Oxygen Containing Plasma  
Etchable Layer§  
§  
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§  
§

Docket No.: 1997-0306/24061.257

Customer No. 42717

Group Art Unit: 1754

Examiner: Cam N. Nguyen

Conf. No.: 3998

TRANSMITTALCommissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

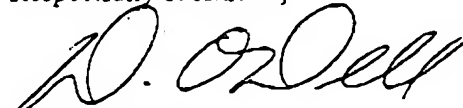
Dear Sir:

Enclosed for filing in the above-identified patent application.

1. Revocation/New Power of Attorney by Assignee of Entire Interest  
Including Certification for Taking Action by Assignee Under 37 CFR 3.73(b); and
2. Return Receipt Postcard

Applicant believes no fee is due. However, the Director is authorized to charge any deficiency fees or credit any overpayments to Deposit Account No. 08-1394 of Haynes and Boone, LLP.

Respectfully submitted,



David M. O'Dell

Reg. No. 42,044

Date: January 7, 2005HAYNES AND BOONE, LLP  
901 Main Street, Suite 3100  
Dallas, Texas 75202-3789  
Telephone: 972-739-8635  
Facsimile: 214-200-0853

Customer Number: 42717

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below:

Name Kelly A. MoreauDate January 10, 2005

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Customer No.: 42717

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**REVOCATION/NEW POWER OF ATTORNEY BY ASSIGNEE  
OF ENTIRE INTEREST INCLUDING CERTIFICATION FOR  
TAKING ACTION BY ASSIGNEE UNDER 37 CFR 3.73(b)**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Best Available Copy**

Dear Sir:

The below-named assignee hereby revokes all powers of attorney previously given and hereby appoints the following attorneys to prosecute the applications identified on the attached Schedule A and to transact all business in the United States Patent and Trademark Office in connection therewith:

Practitioners associated with the Customer Number: 42717

Please change the correspondence address to the address associated with the above Customer Number.

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventors of the above-identified patent application to the above-identified assignee as shown on the attached Schedule A.

The undersigned has reviewed all the documents in the chain of title of the above-identified patent application and, to the best of the undersigned's knowledge and belief, title is in the above-identified assignee. The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

The present application to which this Revocation/New Power of Attorney applies to is identified on the accompanying Transmittal Letter. The undersigned hereby authorizes practitioner to redact patent applications listed on Schedule A not related to the present application.

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true; and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed the 6<sup>th</sup> day of January, 2005.

Taiwan Semiconductor Manufacturing Company, Ltd.

  
Chien Wei Chou  
Director, IP Division

HAYNES AND BOONE, LLP  
901 Main Street, Suite 3100  
Dallas, TX 75202  
Phone: 972-739-8635  
Fax: 214-200-0853

Docket No. 1997-0232 / 24061.254

Customer No.: 42717

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true; and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed the \_\_\_\_\_ day of \_\_\_\_\_, 2004.

Taiwan Semiconductor Manufacturing Company, Ltd.



Chien Wei Chou  
Director, IP Division

HAYNES AND BOONE, LLP  
901 Main Street, Suite 3100  
Dallas, TX 75202  
Phone: 972-739-8635  
Fax: 214-200-0853

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date below:

Kelly A. Moreau  
Name  
12-2-2004  
Date

Customer No.: 42717

## SCHEDULE A - Page 1 of 2

Docket No.	Applicant	Serial No.	Filing Date	Conf No.	Assignment Recordation Date	Assignment Recordation Reel/Frame
24061.257 (1997-0306)	Syun-Ming Jang, et al.	10/062,314	02-01-02	1754	05-29-1998	09221/0364

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REDACTED